

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION****APPLICANT(S):** Benjamin David Silverman**ASSIGNEE  
NAME:** International Business  
Machines Corporation**ASSIGNEE  
RESIDENCE:** Armonk, New York

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I hereby certify that this paper is being deposited with the U. S. Postal  
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C.F.R. §1.10 on the date indicated below and is addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: *Ben Silverman* Date: July 10, 2003**TITLE:** MOMENT ANALYSIS OF TERTIARY PROTEIN STRUCTURES

**MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450**

**SIR:**

Enclosed are the following papers relating to the above-named application for patent:

Application - 17 pages of Specification, 5 pages of Claims and 1 page of Abstract  
12 Sheets of informal drawing(s)  
Declaration and Power of Attorney (unexecuted)  
Information Disclosure Statement with PTO Form 1449 and cited references (3)

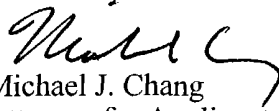
CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	21 - 20 =	1	x \$18 =	\$ 18
Independent Claims	4 - 3 =	1	x \$84 =	\$ 84
Multiple Dependent Claim(s), if applicable			\$ 280 =	\$ 0
Basic Fee				\$750
TOTAL FEE:				\$852

Please file the application and charge **International Business Machines Corporation's Deposit Account No. 50-0510** the amount of **\$852** to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation's Deposit Account No. 50-0510** as required to correct the error. Duplicate copies of this letter are enclosed.

21905 U.S. PTO  
10/616880  
07/10/03

Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824.** Telephone calls should be made to the under-signed attorney at (203) 255-6560.

Respectfully,



Date: July 10, 2003

Michael J. Chang  
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